June 2008



#### DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



### School Report Grade 5

Test Date: March 2008

Code: 12031511

SAU: MSAD 09

School: Weld Elementary School

#### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
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English Language Arts – Reading Results	4-6
Mathematics Results.	7-9
English Language Arts – Writing Results	10-12



### **SUMMARY OF SCORES**

Test Date: March 2008 5

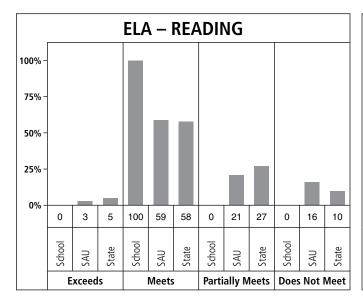
**Grade:** 

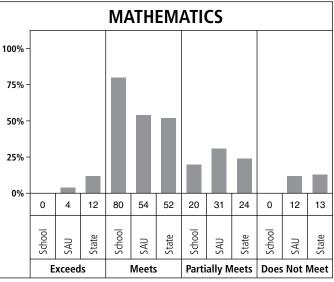
MSAD 09 SAU:

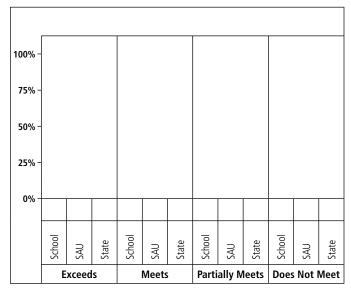
**Weld Elementary School** School:

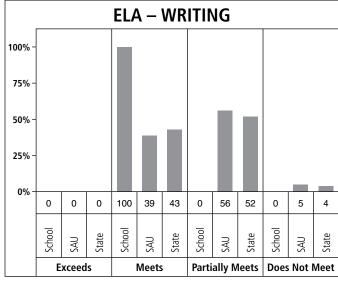
### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled S	Score
icai	School	SAU	State
<b>ELA – Reading</b> 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	547	544 544 <b>544</b> 544	544 544 <b>545</b> 544
Mathematics 2005—2006 2006—2007 <b>2007—2008</b> Cum. Avg.*	545	537 544 <b>543</b> 541	543 546 <b>546</b> 545
ELA – Writing 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	546	542 <b>536</b>	541 <b>538</b>









<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



### **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2008 5

**Grade:** 

SAU: MSAD 09

School: **Weld Elementary School** 

		Er	rol	lme	nt¹								C	ON.	TEI	NT	AR	ΕA	PA	RT	ICI	PA	ΓΙΟ	N <sup>2</sup>					
CATEGORY OF	c	during	g test	ing v	vindo	w			ELA-I	Readin	g				Mathe	matics	;										ELA-	Writing	ı
PARTICIPATION	Sc	hool	S	AU	St	ate	S	chool	S	AU	St	ate	Scl	nool	S	AU	Sta	ate	Sch	ool	S	AU	St	ate	Scl	nool	S	AU	State
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Total number of students	5	100	181	100	14240	100	5	100	180	100	14157	100	5	100	180	100	14156	100							5	100	180	100	14107 99
Ethnicity African American/Black	0	0	1	1	404	3	0	0	1	100	396	98	0	0	1	100	398	99							0	0	1	100	388 96
American Indian or Native Alaskan	0	0	1	1	118	1	0	0	1	100	118	100	0	0	1	100	118	100							0	0	1	100	118 100
Asian or Pacific Islander	0	0	2	1	201	1	0	0	2	100	199	99	0	0	2	100	199	99							0	0	2	100	197 98
Hispanic	0	0	1	1	178	1	0	0	1	100	170	97	0	0	1	100	174	99							0	0	1	100	171 97
Caucasian/White	5	100	176	97	13339	94	5	100	175	100	13274	100	5	100	175	100	13267	100							5	100	175	100	13233 99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0 0
Identified disability	0	0	29	16	2555	18	0	0	29	100	2528	99	0	0	29	100	2526	99							0	0	29	100	2507 99
Current LEP	0	0	1	1	337	2	0	0	1	100	328	97	0	0	1	100	334	99							0	0	1	100	323 96
Economically disadvantaged	3	60	94	52	5574	39	3	100	94	100	5528	99	3	100	94	100	5531	99							3	100	94	100	5504 99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5 100

MODE OF			ELA-R	eadin	g				Mathe	ematics	3									ELA-\	Vriting	j	
	Sc	nool	SA	AU	Sta	ate	Scl	nool	S	AU	St	ate	Sch	ool	SA	\U	State	Sch	ool	S	AU	St	ate
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n	%	n	%	n	%
Participation without accommodations	5	100	126	70	11042	78	5	100	126	70	11006	77						5	100	126	70	11127	78
Identified disability (PET/IEP)	0	0	1	1	396	4	0	0	1	1	404	4						0	0	1	1	447	4
LEP	0	0	1	1	144	1	0	0	1	1	141	1						0	0	1	1	147	1
504 plan	0	0	1	1	134	1	0	0	1	1	133	1						0	0	1	1	136	1
Participation with accommodations	0	0	54	30	2974	21	0	0	54	30	3014	21						0	0	54	30	2845	20
Identified disability (PET/IEP)	0	0	28	52	1996	67	0	0	28	52	1986	66						0	0	28	52	1925	68
LEP	0	0	0	0	175	6	0	0	0	0	189	6						0	0	0	0	172	6
504 plan	0	0	1	2	76	3	0	0	1	2	77	3						0	0	1	2	74	3
Other	0	0	25	46	766	26	0	0	25	46	801	27						0	0	25	46	710	25
Participation through alternate assessment (PAAP)	0	0	0	0	136	1	0	0	0	0	136	1						0	0	0	0	135	1
Identified disability (PET/IEP)	0	0	0	0	136	100	0	0	0	0	136	100						0	0	0	0	135	100
LEP	0	0	0	0	4	3	0	0	0	0	4	3						0	0	0	0	4	3
504 plan	0	0	0	0	1	1	0	0	0	0	1	1						0	0	0	0	1	1
Approved non-participation in reading – 1st year LEP	0	0	0	0	5	0																	
Approved non-participation – special consideration	0	0	1	1	19	0	0	0	1	1	23	0						0	0	1	1	27	0
Non-participation – other	0	0	0	0	64	0	0	0	0	0	61	0						0	0	0	0	106	1

<sup>1</sup> Percents are the percentage of students enrolled in each participation category.

<sup>2</sup> Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

**<sup>3</sup>** Percents are the percentage of students in each content area by mode.



### **ELA-READING RESULTS**

Test Date: March 2008 5

Grade:

MSAD 09 SAU:

**Weld Elementary School** School:

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	SA	<b>V</b> U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0	0	7 13 <b>6</b> 26	4 7 <b>3</b> 5	721 702 <b>659</b> 2082	5 5 <b>5</b> 5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	5	100	90 85 <b>107</b> 282	54 48 <b>59</b> 54	7571 7730 <b>8195</b> 23496	53 55 <b>58</b> 56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0	0	55 57 <b>38</b> 150	33 32 <b>21</b> 29	4343 4182 <b>3800</b> 12325	30 30 <b>27</b> 29
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0	0	15 23 <b>29</b> 67	9 13 <b>16</b> 13	1628 1419 <b>1362</b> 4409	11 10 <b>10</b> 10

	1	nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	ool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	48	100	31.8	66.3	28.4	59.2	29.2	60.8
Literary Text	24	50	16.2	67.5	14.6	60.8	15.0	62.5
Informational Text	24	50	15.6	65.0	13.8	57.5	14.2	59.2

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine. gov/education/lsalt/gles.htm.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 09

School: Weld Elementary School

¥						· nool							SA	AU					Sta	ate		
REPORTING										Mean						Mean					<u> </u>	Mean
CATEGORIES	Tested		E		М		Р		D	Scaled Score	Tested	E	М	Р	D	Scaled Score	Tested	E	М	Р	D	Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	5	0	0	5	100	0	0	0	0	547	180	3	59	21	16	544	14016	5	58	27	10	545
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 5	0	0	5	100	0	0	0	0	547	1 1 2 1 175 0	3	59	22	15	544	388 116 197 167 13148 0	1 0 5 2 5	39 44 64 47 59	34 45 23 37 27	26 11 8 14 9	538 541 546 542 545
Identified disability Yes No	0 5	0	0	5	100	0	0	0	0	547	29 151	0 4	31 65	24 21	45 11	534 546	2392 11624	0	26 65	42 24	31 5	536 547
Current LEP Yes No	0 5	0	0	5	100	0	0	0	0	547	1 179	3	60	21	16	544	319 13697	1 5	36 59	34 27	29 9	537 545
Economically disadvantaged Yes No	3 2	-									94 86	2 5	54 65	27 15	17 15	542 545	5454 8562	2 7	48 65	35 22	15 6	541 547
Migrant Yes No	0 5	0	0	5	100	0	0	0	0	547	0 180	3	59	21	16	544	5 14011	0 5	100 58	0 27	0 10	549 545
Gender Female Male Not Reported	3 2 0	v			100					347	91 89 0	3 3	62 57	19 24	16 16	544 544	6766 7250 0	7 3	62 56	24 30	8 12	546 543
<b>Title 1A targeted program</b> Yes No	1 4										9 171	0 4	33 61	56 19	11 16	540 544	1751 12265	1 5	35 62	44 25	21 8	538 546
Gifted/talented program Yes No	0 5	0	0	5	100	0	0	0	0	547	1 179	3	60	21	16	544	464 13552	27 4	71 58	2 28	1 10	557 544

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 09

School: **Weld Elementary School** 

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category	1	E		М		P		)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 80 20 0	0	0	4 1	100 100	0	0 0	0 0	0 0	547 546	6 66 26 3	0 5 0	40 62 61 40	40 19 24 0	20 14 15 60	541 545 543 536	5 66 26 2	2 5 5 3	42 60 61 42	34 27 26 32	22 9 8 23	540 545 546 540
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	60 40 0	0	0 0	3 2	100 100	0 0	0 0	0 0	0 0	548 545	27 53 12 7	4 4 0 0	63 64 45 38	16 22 23 31	16 9 32 31	544 545 540 537	31 55 11 3	7 4 2 1	63 61 42 30	23 27 37 38	7 8 19 31	547 545 540 536
Which of the following best describes how you rate yourself as a student in reading?  A. very good B. good C. fair D. poor	40 60 0	0	0 0	2 3	100 100	0 0	0 0	0 0	0 0	548 546	23 57 16 3	10 2 0 0	64 64 45 33	14 25 21 0	12 9 34 67	548 544 538 534	30 53 15 2	10 3 1 0	68 59 41 23	16 29 40 38	6 9 18 39	549 544 539 534
How difficult was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	20 80 0	0	0 0	1 4	100 100	0	0 0	0 0	0 0	544 548	21 66 13	3 3 4	53 62 57	14 23 22	31 11 17	542 545 543	17 67 16	3 5 6	45 62 59	32 26 26	19 7 9	541 546 545
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	0 80 20	0	0	4	100 100	0	0 0	0 0	0 0	547 548	15 57 28	0 2 4	38 55 83	19 31 2	42 12 10	537 543 548	13 56 31	1 3 9	33 60 68	42 29 18	25 8 6	537 545 548
How much time do you spend reading at home each day?  A. more than one hour  B. 20 minutes to an hour  C. less than 20 minutes  D. I rarely read at home.	20 80 0	0	0	1 4	100 100	0	0	0 0	0	546 547	22 48 13 16	13 1 0 0	60 60 74 48	18 22 13 28	10 16 13 24	547 543 544 541	18 56 12 13	8 5 2 1	64 62 50 44	20 25 32 38	8 7 15 17	547 546 542 540
How many pages do you read in school and to complete homework assignments?  A. five or fewer pages B. six to ten pages C. eleven or more pages	0 80 20	0	0 0	4 1	100 100	0	0 0	0 0	0 0	547 546	24 32 44	0 0 8	66 69 53	17 17 23	17 15 16	543 544 545	26 28 47	3 3 7	51 59 63	32 28 23	14 9 7	542 544 546
Optional school/SAU question A. B. C. D.	0 100 0 0	0	0	1	100	0	0	0	0	544	13 25 50 13	0 0 0	0 50 75 100	0 50 25 0	100 0 0 0	530 540 545 552						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number

Page 6



### **MATHEMATICS RESULTS**

Test Date: March 2008 5

**Grade:** 

SAU: MSAD 09

**Weld Elementary School** School:

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	SA	AU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0	0	3 20 <b>7</b> 30	2 11 <b>4</b> 6	1415 1711 <b>1617</b> 4743	10 12 <b>12</b> 11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	4	80	61 80 <b>97</b> 238	36 45 <b>54</b> 45	6503 6778 <b>7284</b> 20565	45 48 <b>52</b> 49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	1	20	52 53 <b>55</b> 160	31 30 <b>31</b> 30	3945 3884 <b>3341</b> 11170	28 28 <b>24</b> 26
<b>Does Not Meet the Standards</b> – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0	0	52 26 <b>21</b> 99	31 15 <b>12</b> 19	2434 1683 <b>1778</b> 5895	17 12 <b>13</b> 14

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	SA	<b>AU</b>	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	8.4	56.0	8.2	54.7	9.0	60.0
Cluster 2: Shape and Size	14	29	6.8	48.6	7.0	50.0	7.5	53.6
Cluster 3: Mathematical Decision Making	5	10	1.4	28.0	1.8	36.0	2.2	44.0
Cluster 4: Patterns	14	29	9.8	70.0	8.0	57.1	8.4	60.0

#### **Cluster 1: Numbers and Operations**

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

#### Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

#### **Cluster 3: Mathematical Decision Making**

- C. Data Analysis and Statistics
- D. Probability

#### **Cluster 4: Patterns**

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

<sup>\*</sup>Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 09

School: Weld Elementary School

Y	1					CON					1											
DEDORTING					Sch	nool							SA	AU					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		Р		D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	Р	D	Mear Scale
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	5	0	0	4	80	1	20	0	0	545	180	4	54	31	12	543	14020	12	52	24	13	546
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 5	0	0	4	80	1	20	0	0	545	1 1 2 1 175 0	4	54	30	11	543	392 116 198 173 13141 0	5 5 16 5 12	33 42 59 45 53	32 31 15 30 24	31 22 11 20 12	537 540 549 541 546
<b>Identified disability</b> Yes No	0 5	0	0	4	80	1	20	0	0	545	29 151	0 5	38 57	28 31	34 7	535 545	2390 11630	2 13	29 57	34 22	35 8	534 548
Current LEP Yes No	0 5	0	0	4	80	1	20	0	0	545	1 179	4	54	30	12	543	330 13690	4 12	36 52	27 24	33 12	536 546
Economically disadvantaged Yes No	3 2										94 86	1 7	53 55	33 28	13 10	542 544	5461 8559	5 16	46 56	30 20	19 9	541 549
Migrant Yes No	0 5	0	0	4	80	1	20	0	0	545	0 180	4	54	31	12	543	5 14015	0 12	60 52	40 24	0 13	544 546
Gender Female Male Not Reported	3 2 0										91 89 0	2 6	54 54	30 31	14 9	542 544	6767 7253 0	11 12	51 52	24 23	13 13	546 546
Title 1A targeted program Yes No	1 4										9 171	0 4	44 54	56 29	0 12	540 543	1755 12265	1 13	37 54	39 22	23 11	538 547
Gifted/talented program Yes No	0 5	0	0	4	80	1	20	0	0	545	1 179	4	54	30	12	543	464 13556	58 10	40 52	2 25	0 13	564 545

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 09

School: Weld Elementary School

	School										State											
QUESTIONNAIRE	Students				SCN	JUI					Students		SA	U		1	Students		วเล	ie		
ITEMS	in Each Category		E	יו	И		P	ı	)	Mean Scaled Score	in Each Category	E	М	P	D	Mean Scaled Score	in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 80 20 0	0	0	3	75 100	1 0	25 0	0	0 0	544 550	6 66 26 3	0 6 0	40 53 61 60	60 30 30 0	0 12 9 40	541 544 542 536	5 66 26 2	6 12 12 9	39 52 55 37	29 24 23 25	25 12 11 29	539 546 547 539
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics class.	40	0	0	2	100	0	0	0	0	549	37	5	66	25	5	547	38	16	56	19	8	549
Class.  B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	40 20 0	0	0 0	1	50 100	1 0	50 0	0	0 0	539 550	49 9 5	3 6 0	52 38 22	32 38 44	13 19 33	542 540 534	48 10 3	9 6 3	53 37 24	26 32 29	12 24 45	545 539 532
Which of the following best describes how you rate yourself as a student in mathematics?  A. very good  B. good	60 20	0	0	3	100 100	0	0 0	0	0	549 542	38 42	9	57 59	21 28	13 11	546 543	31 47	24 8	54 55	14 25	8 12	552 545
C. Ťair D. poor	20	0	0	0	0	1	100	0	Ö	536	18	0	44 20	53 40	3 40	540 533	19 3	2	43 26	35 38	20 36	539 533
How difficult was the mathematics part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	40 60 0	0	0	2 2	100 67	0 1	0 33	0	0 0	546 545	22 61 17	5 1 13	42 57 60	29 32 23	24 9 3	539 543 549	18 66 17	5 11 20	42 55 51	30 23 19	22 11 10	540 547 549
How often do you use hands-on materials in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	0 60 40 0	0	0 0	3	100 50	0 1	0 50	0	0 0	549 539	12 31 37 20	0 5 3 6	45 56 58 50	27 31 32 28	27 7 6 17	537 545 544 543	21 36 27 15	10 13 12 10	48 54 54 49	26 23 23 25	16 10 11 16	544 547 547 544
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	0 60 40 0	0	0 0	2 2	67 100	1 0	33 0	0	0 0	545 546	2 28 38 32	0 6 3 4	25 49 61 53	50 35 30 26	25 10 6 18	537 543 545 542	7 30 34 29	12 13 12 9	44 53 54 50	25 23 23 25	19 11 10 16	543 547 547 544
On average, how many minutes a day do you spend working on mathematics in class?  A. less than 30 minutes  B. 30–45 minutes  C. 45–60 minutes  D. more than 60 minutes	0 0 80 20	0	0	3	75 100	1 0	25 0	0 0	0 0	543 554	7 34 49 9	0 2 7 0	31 43 66 63	46 41 22 19	23 15 6 19	539 540 546 543	7 31 40 23	7 7 12 18	40 49 55 54	25 29 23 19	28 15 10 9	539 543 547 549
Optional school/SAU question A. B. C. D.	0 100 0 0	0	0	0	0	1	100	0	0	536	13 25 50 13	0 0 0	0 0 25 100	100 100 75 0	0 0 0 0	532 533 538 554						
											_			·	-							

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Numb



understanding. (scaled score 500–520)

### **ELA-WRITING RESULTS**

Test Date: March 2008 5

**Grade:** 

MSAD 09 SAU:

**Weld Elementary School** School:

		STUDENTS AT EACH ACHIEVEMENT LEVEL										
ACHIEVEMENT LEVEL DEFINITIONS		Scl	nool	SA	<b>NU</b>	Sta	ate					
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	's Grade	N	%	N	%	N	%					
<b>Exceeds the Standards</b> – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0	0	3 <b>0</b>	2 <b>0</b>	260 <b>46</b>	2 <b>0</b>					
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	5	100	104 <b>71</b>	59 <b>39</b>	7844 <b>6041</b>	56 <b>43</b>					
<b>Partially Meets the Standards</b> – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	0	0	62 <b>100</b>	35 <b>56</b>	5365 <b>7330</b>	38 <b>52</b>					
<b>Does Not Meet the Standards</b> – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or	2005-2006 2006-2007			7	4	524	4					

2007-2008

Cum. Total\*

0

0

		nber	Average Points Attained (Number and Percent)												
		oints sible	Sch	iool	SA	<b>∤</b> U	State								
	N	%	N	%	N	%	N	%							
Total Writing (Standards F & G)	20	100	13.2	66.0	10.1	50.5	10.7	53.5							
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	6.6	55.0	5.3	44.2	5.6	46.7							
Standard English Conventions (Standard F)	8	40	6.6	82.5	4.8	60.0	5.1	63.8							

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 Learning Results which can be found at http:// www.maine.gov/education/lsalt/gles.htm.

555

4

5

focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with



# **ELA-WRITING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 09

School: Weld Elementary School

	School												SA	AU U		State								
REPORTING CATEGORIES	Tested		E		M	P		I	D		Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score		
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score		
All Students	5	0	0	5	100	0	0	0	0	546	180	0	39	56	5	536	13972	0	43	52	4	538		
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 5	0	0	5	100	0	0	0	0	546	1 1 2 1 175 0	0	39	55	5	536	382 116 196 170 13108	0 0 2 0	31 28 55 29 44	57 66 42 62 52	11 6 2 9 4	534 534 541 535 538		
Identified disability Yes No	0 5	0	0	5	100	0	0	0	0	546	29 151	0 0	3 46	79 51	17 3	525 538	2372 11600	0 0	12 50	72 48	16 1	529 539		
Current LEP Yes No	0 5	0	0	5	100	0	0	0	0	546	1 179	0	39	56	5	536	319 13653	0 0	30 44	58 52	12 4	533 538		
Economically disadvantaged Yes No	3 2										94 86	0 0	38 41	55 56	6 3	535 536	5435 8537	0 0	32 50	61 47	7 2	535 539		
Migrant Yes No	0 5	0	0	5	100	0	0	0	0	546	0 180	0	39	56	5	536	5 13967	0	40 43	60 52	0 4	538 538		
Gender Female Male Not Reported	3 2 0										91 89 0	0 0	49 29	49 62	1 9	538 533	6750 7222 0	1	55 33	43 61	2 6	540 535		
Title 1A targeted program Yes No	1 4										9 171	0 0	22 40	56 56	22 4	530 536	1745 12227	0	26 46	69 50	5 4	534 538		
Gifted/talented program Yes No	0 5	0	0	5	100	0	0	0	0	546	1 179	0	39	56	5	536	464 13508	2	74 42	23 53	0 4	545 537		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

V = Number



# **ELA-WRITING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 09

School: Weld Elementary School

OHESTIONNAIDE	School											SAU							State							
QUESTIONNAIRE ITEMS	Students in Each Category		E		М		Р		D		Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E		P	D	Mean Scaled Score				
	%	N	%	N	%	N	%	N	%	Score	%	%	%	%	%	Jene	%	%	%	%	%	Jeore				
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 80 20 0	0 0	0 0	4 1	100 100	0	0 0	0 0	0 0	548 542	6 66 26 3	0 0 0 0	20 41 43 20	80 57 46 80	0 3 11 0	533 537 535 532	5 66 26 2	0 0 0	29 44 45 28	57 52 52 60	14 3 3 12	533 538 538 533				
Which of the following best describes how you rate yourself as a writer? A. very good B. good C. fair D. poor	0 100 0	0	0	5	100	0	0	0	0	546	22 54 19 5	0 0 0 0	59 43 18 11	36 56 70 78	5 1 12 11	540 537 530 529	25 50 22 3	1 0 0	54 46 29 18	42 51 65 63	3 3 6 19	540 538 535 530				
How difficult was the writing part of this test? A. harder than my regular schoolwork B. about that same as my regular schoolwork C. easier than my regular schoolwork	40 60 0	0 0	0 0	2 3	100 100	0	0 0	0 0	0 0	544 548	14 64 22	0 0 0	20 43 47	68 55 45	12 2 8	530 537 537	14 65 21	0 0 0	33 45 45	56 52 51	10 3 4	535 538 538				
Optional school/SAU question A. B. C. D.	0 100 0 0	0	0	1	100	0	0	0	0	542	13 25 50 13	0 0 0 0	0 50 25 100	100 50 75 0	0 0 0	538 535 532 542										